## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	27519	(3D or three adj dimensional\$ or 3-D)and(laser adj ranger adj finder or scanner)and (object or ballon)and (correction or error or alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/08 15:02
L8	487	(3D or three adj dimensional\$ or 3-D)and(laser adj ranger adj finder or scanner)and (object or ballon)and (correction or error or alignment) and measuring adj distance and direction and (fixed or moved or movable) and(observation adj point or points)same(object or ballon)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	Z 0	2011/02/08 15:37
L11	69	L8 and calculat\$3 adj velocity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/08 15:42
L14	4	L11 and calculat\$3 and coordinates and measurement adj point	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/08 15:43
L15	1	shape adj reformat\$3 and(3D or three adj dimensional\$ or 3-D)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/08 15:44
L19	23	((KATSUSHI) near2 (IKEUCHI)).INV.	US-PGPUB; USPAT	OR	ON	2011/02/08 15:46
L20	3	L19 and shape and(3D or three adj dimensional\$ or 3-D) and(laser adj radar or scanner) and(object or ballon)and (correction or error or alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/08 15:46
S1	0	shape adj reformat\$3 and(3D or three adj dimensional\$ or 3-D)and laser and ranger adj finder and(object or ballon)and (correction or error or alignment)	JPO;	OR	ON	2010/07/30 09:38

S2	1	shape adj reformat\$3 and(3D or three adj dimensional\$ or 3- D)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 09:39
<b>S</b> 3	151	(("(20070266574") or ("6111515") or ("5471406") or ("6031601") or ("5568267") or ("4294115") or ("4334150") or ("4590791") or ("4915498") or ("5453785") or ("5495329") or ("5512905") or ("5617174") or ("5653241") or ("5889479") or ("6144451") or ("3831927") or ("4244231") or ("4248532") or ("4270083") or ("4270083") or ("4270083") or ("4290693") or ("4298837") or ("4301402") or ("4394617") or ("43938466") or ("4394617") or ("4398466") or ("4408614") or ("4446099") or ("44464538") or ("44444457") or ("4446538") or ("4472505") or ("4484822") or ("4486428") or ("4472505") or ("4496428") or ("4472505") or ("4496428") or ("1.pn.")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	H 0	2010/07/30
S4	0	S3 and shape adj reformat\$3 and(3D or three adj dimensional\$ or 3-D)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	0N	2010/07/30 09:43
<b>S</b> 5	0	S2 and(@ad<"20040225" or @rlad<"20040225" or @prad<"20040225" or @ptad<"20040225")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 09:45
S6	139	S3 and @ad<"20040225"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 09:46

S7	0	S6 and shape and reformat\$3 and(3D or three adj dimensional\$ or 3-D)and laser and ranger adj finder and (object or ballon)and (correction or error or alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 09:47
S8	0	S6 and shape and (3D or three adj dimensional\$ or 3-D) and (laser or scanner) and ranger adj finder and (object or ballon) and (correction or error or alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 09:47
S9	0		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 09:48
S10	1	, ,	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 09:54
S11	0	,	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 09:59
S12	8	(detect\$3 or determining) and shape and (3D or three adj dimensional\$ or 3-D) and laser and ranger adj finder and (object or ballon) and (correction or error or alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 09:59
S13	1	adj dimensional\$ or 3-D)and laser and ranger adj finder and	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 10:00
S14	0	S13 and @ad<"20040225"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 10:01

S15	0	S6 and(detect\$3 or determining)near3 shape and (3D or three adj dimensional\$ or 3-D)and laser and ranger adj finder and(object or ballon)and(correction or error or alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 10:04
S16	0	S6 and(detect\$3 or determining) and shape and (3D or three adj dimensional\$ or 3-D) and laser and ranger adj finder and(object or ballon) and (correction or error or alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 10:04
S17	0	S6 and(detect\$3 or determining) and shape and (3D or three adj dimensional\$ or 3-D) and (laser adj ranger adj finder or scanner) and (object or ballon) and (correction or error or alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 10:05
S18	159	recognit\$3 adj shape and(3D or three adj dimensional\$ or 3-D)and(laser adj radar or scanner)and(object or ballon) and(correction or error or alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 10:31
S19	0	S18 and shape adj reformat\$3 and(3D or three adj dimensional\$ or 3-D)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 10:32
S20	82	S18 and(@ad<"20040225" or @rlad<"20040225" or @prad<"20040225" or @ptad<"20040225")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 10:32
S21	0	S20 and distance adj measurement adj(device or unit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 10:33
S22	2	S20 and distance adj measurement	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 10:33
S23	2	S22 and @ad<"20040225"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 10:34

S24	82	S18 and(@ad<"20040225" or @rlad<"20040225" or @prad<"20040225" or @ptad<"20040225")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 11:00
S25	4	S12 and @ad<"20040225"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 11:04
S26	23	((KATSUSHI) near2 (IKEUCHI)).INV.	US-PGPUB; USPAT	OR	ON	2010/07/30 11:22
S27	11	((KAZUHIDE) near2 (HASEGAWA)).INV.	US-PGPUB; USPAT	OR	ON	2010/07/30 11:22
S28	1	((TOMOHITO) near2 (MASUDA)).INV.	US-PGPUB; USPAT	OR	ON	2010/07/30 11:23
S29	0	S26 and recognit\$3 adj shape and(3D or three adj dimensional\$ or 3-D)and(laser adj radar or scanner)and (object or ballon)and (correction or error or alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 11:26
S30	3	S26 and shape and(3D or three adj dimensional\$ or 3-D) and(laser adj radar or scanner) and(object or ballon)and (correction or error or alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 11:26
S31	2	S30 and(@ad<"20040225" or @rlad<"20040225" or @prad<"20040225" or @ptad<"20040225")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 11:26
S32	2	S30 and @ad<"20040225"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 11:26
S33	1	S27 and shape and(3D or three adj dimensional\$ or 3-D) and(laser adj radar or scanner) and(object or ballon)and (correction or error or alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 11:28
S34	0	S33 and @ad<"20040225"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 11:29

S35	1	S28 and shape and(3D or	US-PGPUB;	OR	ON	2010/07/30
		three adj dimensional\$ or 3-D)	USPAT; EPO;			11:29
		and(laser adj radar or scanner)	JPO;			
		and(object or ballon)and	DERWENT;			
		(correction or error or	IBM_TDB			
		alignment)				

## **EAST Search History (Interference)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L23		(shape and(3D or three adj dimensional\$ or 3-D) and(laser adj radar or scanner) and (object or ballon) and (correction or error or alignment) and direction and distance and calculating and traveling and vector).  CLM.	US-PGPUB; USPAT; UPAD	OR	ON	2011/02/08 15:49

## 2/8/11 4:03:24 PM

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